| L Number | | | DB | Time stamp |
|----------|--------|--|-----------|------------------|
| - | 2551 | i ((=================================== | USPAT; | 2002/06/20 15:41 |
| | | (fire adj proo\$4)) | US-PGPUB; | 2002/00/20 15.41 |
| | | | EPO; JPO; | |
| | | | DERWENT; | |
| | | | 1 | |
| - | 42272 | (silicone polysiloxane polyorganosiloxane polydiorganosiloxane | IBM_TDB | 2002/04/25 10 20 |
| | 1 | organopolysiloxane organosiloxane diorganopolysiloxane siloxane | USPAT; | 2002/04/25 10:29 |
| | | organosilicone) same adhesi\$4 | US-PGPUB; | |
| | İ | organismonic) sunic adilesipa | EPO; JPO; | |
| | | | DERWENT; | |
| _ | 104 | (nhenolic same ((fire adj regist\$5) or (flower 1); (105) | IBM_TDB | |
| | 1 | 1 (1 (1) (1) (1) (1) (1) (1) (1) (1) (1) | USPAT; | 2002/04/24 15:19 |
| | | (fire adj proo\$4))) and ((silicone polysiloxane polyorganosiloxane | US-PGPUB; | |
| | | polydiorganosiloxane organopolysiloxane organosiloxane | EPO; JPO; | |
| | | diorganopolysiloxane siloxane organosilicone) same adhesi\$4) | DERWENT; | |
| | | (/-l- 1: | IBM_TDB | |
| - | 89 | ((phenolic same ((fire adj resist\$5) or (flame adj retard\$5) or fireproo\$4 | USPAT; | 2002/04/25 09:58 |
| | | or (fire adj proo\$4))) and ((silicone polysiloxane polyorganosiloxane | US-PGPUB; | |
| | 1 | polydiorganosiloxane organopolysiloxane organosiloxane | EPO; JPO; | |
| | | diorganopolysiloxane siloxane organosilicone) same adhesi\$4)) and glass | DERWENT; | |
| | | | IBM TDB | |
| - | 89 | ((phenolic same ((fire adj resist\$5) or (flame adj retard\$5) or fireproo\$4 | USPAT; | 2002/04/25 10:03 |
| | | or (fire adj proo\$4))) and ((silicone polysiloxane polyorganosiloxane | US-PGPUB; | 2002/04/25 10.03 |
| | | polydiorganosiloxane organopolysiloxane organosiloxane | EPO; JPO; | |
| | | diorganopolysiloxane siloxane organosilicone) same adhesi\$4)) and glass | DERWENT; | |
| | | and glass | | |
| - | 172633 | substrate same (glass or (vinyl adj ester)) | IBM_TDB | 2002/04/27 40 04 |
| | | (Stabb of (viny) adj ester)) | USPAT; | 2002/04/25 10:04 |
| | | | US-PGPUB; | |
| | | | EPO; JPO; | |
| | | | DERWENT; | |
| _ | 2551 | phanolic come ((fire adi mai 405) (G | IBM_TDB | |
| | 2331 | phenolic same ((fire adj resist\$5) or (flame adj retard\$5) or fireproo\$4 or | USPAT; | 2002/04/25 11:37 |
| | | (fire adj proo\$4)) | US-PGPUB; | |
| i | | | EPO; JPO; | |
| | | | DERWENT; | |
| į | 1.52 | | IBM_TDB | |
| - | 153 | (substrate same (glass or (vinyl adj ester))) and (phenolic same ((fire adj | USPAT; | 2002/04/25 10:43 |
| | | resist\$5) or (flame adj retard\$5) or fireproo\$4 or (fire adj proo\$4))) | US-PGPUB; | |
| Ĭ | | | EPO; JPO; | |
| ļ | | | DERWENT; | |
| | | | IBM_TDB | |
| - | 42316 | (silicone polysiloxane polyorganosiloxane polydiorganosiloxane | USPAT; | 2002/04/25 10:29 |
| | • | organopolysiloxane organosiloxane diorganopolysiloxane siloxane | US-PGPUB; | 2002/04/23 10.29 |
| ĺ | | organosilicone) same adhesi\$4 | EPO; JPO; | |
| | İ | | DERWENT; | |
| |] | | IBM_TDB | |
| - } | 57 | (substrate same (glass or (vinyl adj ester))) and (phenolic same ((fire adj | USPAT; | 2002/04/25 10:22 |
| | - 1 | resist\$5) or (flame adj retard\$5) or fireproo\$4 or (fire adj proo\$4))) and | , | 2002/04/25 10:30 |
| | ļ | ((silicone polysiloxane polyorganosiloxane polydiorganosiloxane | US-PGPUB; | İ |
| | ĺ | organopolysiloxane organosiloxane diorganopolysiloxane siloxane | EPO; JPO; | ļ |
| | ļ | organosilicone) same adhesi\$4) | DERWENT; | ĺ |
| - | 2 | ((substrate same (glass or (vinyl adj ester))) and (phenolic same ((fire adj | IBM_TDB | 2002/01/25 |
| | - | resist\$5) or (flame adj retard\$5) or fireproo\$4 or (fire adj proo\$4))) and | USPAT; | 2002/04/25 10:42 |
| 1 | | ((silicone polysiloxane polyorganosiloxane polydiorganosiloxane | US-PGPUB; | Į |
| | | organopolysilovane organosilovane dispersa dispersa di una controlla di un | EPO; JPO; | |
| | | organopolysiloxane organosiloxane diorganopolysiloxane siloxane | DERWENT; | |
| | 6 | organosilicone) same adhesi\$4)) and barrier | IBM_TDB | |
| | 0 | "5176794" | USPAT; | 2002/04/25 10:42 |
| İ |] | · | US-PGPUB; | |
| | 1 | | EPO; JPO; | |
| | 1 | | DERWENT; | |
| | | | IBM_TDB | |

4 1

| | | · | | |
|----|----------|--|------------------------|------------------|
| - | 29 | (substrate same (glass or (vinyl adj ester))) and (phenolic same ((fire adj resist\$5) or (flame adj retard\$5) or fireproo\$4 or (fire adj proo\$4))) and | USPAT; US-PGPUB; | 2002/04/25 10:48 |
| | | barrier barrier | EPO; JPO; | |
| | | | DERWENT; | |
| | | | IBM_TDB | |
| - | 8 | ((substrate same (glass or (vinyl adj ester))) and (phenolic same ((fire adj | USPAT; | 2002/04/25 10:50 |
| | | resist\$5) or (flame adj retard\$5) or fireproo\$4 or (fire adj proo\$4))) and barrier) and intumescent | US-PGPUB; | |
| | | barrer) and intumescent | EPO; JPO; | |
| | | | DERWENT; | |
| - | 2850925 | waterproo\$5 weatherproo\$5 (water adj (proo\$5 or resis\$5)) (weather | IBM_TDB USPAT; | 2002/04/25 10:54 |
| | | (proo\$5 or resis\$5)) | US-PGPUB; | 2002/04/25 10.54 |
| 1 | | | EPO; JPO; | |
| | | | DERWENT; | |
| | | | IBM_TDB | |
| | 8 | (((substrate same (glass or (vinyl adj ester))) and (phenolic same ((fire adj | USPAT; | 2002/04/25 10:53 |
| | | resist\$5) or (flame adj retard\$5) or fireproo\$4 or (fire adj proo\$4)) and barrier) and intumescent) and (waterproo\$5 weatherproo\$5 (water adj | US-PGPUB; | |
| | | (proo\$5 or resis\$5)) (weather (proo\$5 or resis\$5))) | EPO; JPO; | |
| | ! | (Proofs of Tesisps)) (Wedner (Proofs of Tesisps))) | DERWENT; IBM_TDB | |
| - | 188765 | waterproo\$5 weatherproo\$5 (water adj (proo\$5 or resis\$5)) (weather adj | USPAT; | 2002/04/25 10:55 |
| | | (proo\$5 or resis\$5)) | US-PGPUB; | 2002/04/25 10.55 |
| | | | EPO; JPO; | |
| 1 | | | DERWENT; | |
| 1_ | 3 | (((auhatenta agree (alasa a (' 1 1')))) | IBM_TDB | |
| - | 3 | (((substrate same (glass or (vinyl adj ester))) and (phenolic same ((fire adj | USPAT; | 2002/04/25 11:07 |
| | | resist\$5) or (flame adj retard\$5) or fireproo\$4 or (fire adj proo\$4))) and barrier) and intumescent) and (waterproo\$5 weatherproo\$5 (water adj | US-PGPUB; | |
| | | (proo\$5 or resis\$5)) (weather adj (proo\$5 or resis\$5))) | EPO; JPO; DERWENT; | |
| | | (visit of visitors)) (visiting (proops of resistary)) | IBM_TDB | |
| - | 16 | "5401793" | USPAT; | 2002/04/25 11:11 |
| | | | US-PGPUB; | 2002/01/25 11:11 |
| 1 | | | EPO; JPO; | |
| | | | DERWENT; | |
| - | 4 | "5401793" and (substrate same (glass or (vinyl adj ester))) | IBM_TDB | |
| | 1 | 3401733 and (substrate same (grass or (vinyl adj ester))) | USPAT; | 2002/04/25 11:12 |
| | | | US-PGPUB; EPO; JPO; | |
| ł | | | DERWENT; | |
| | | | IBM_TDB | |
| - | 1 | ("5401793" and (substrate same (glass or (vinyl adj ester)))) and (phenol | USPĀT; | 2002/04/25 11:13 |
| ļ | | or phenol\$4) | US-PGPUB; | |
| | | | EPO; JPO; | |
| | | | DERWENT; | |
| - | 947 | (phenol or phenol\$4) same ((fire adj resist\$5) or (flame adj retard\$5) or | IBM_TDB USPAT; | 2002/04/25 11:49 |
| | | fireproo\$4 or (fire adj proo\$4)) same (intumescent or foam or foam\$5) | US-PGPUB; | 2002/04/25 11:48 |
| | | · · · · · · · · · · · · · · · · · · · | EPO; JPO; | |
| |]] | | DERWENT; | |
| | ., | //ala 1 | IBM_TDB | |
| - | 13 | ((phenol or phenol\$4) same ((fire adj resist\$5) or (flame adj retard\$5) or | USPAT; | 2002/04/25 12:36 |
| | | fireproo\$4 or (fire adj proo\$4)) same (intumescent or foam or foam\$5)) and ((silicone polysiloxane polyorganosiloxane polydiorganosiloxane | US-PGPUB; | |
| | | organopolysiloxane organosiloxane diorganopolysiloxane siloxane | EPO; JPO; | |
| | | organosilicone) same adhesi\$4) | DERWENT; IBM_TDB | |
| - | 3 | (((phenol or phenol\$4) same ((fire adj resist\$5) or (flame adj retard\$5) or | USPAT; | 2002/04/25 11:49 |
| | | fireproo\$4 or (fire adj proo\$4)) same (intumescent or foam or foam\$5)) | US-PGPUB; | 2002/04/23 11.49 |
| | | and ((silicone polysiloxane polyorganosiloxane polydiorganosiloxane | EPO; JPO; | |
| | | organopolysiloxane organosiloxane diorganopolysiloxane siloxane | DERWENT; | |
| | | organosilicone) same adhesi\$4)) and (waterproo\$5 weatherproo\$5 (water | IBM_TDB | |
| | L | adj (proo\$5 or resis\$5)) (weather adj (proo\$5 or resis\$5))) | | |

| Interprox54 or (fire adj prox54) same (intumescent or foam or foam\$51) and (silicone polysioxane polysioxane polysioxane glovane organoglos) can be organoglos) can be organoglos) can be organoglos) can be organoglos) can be organoglosy can be organoglosy or fire prox54 or (fire adj prox54) same (intumescent or foam or foam\$51) or fire prox54 or (fire adj prox54) same (intumescent or foam or foam\$51) or (selection) and (silicone polysioxane polyorganosiloxane polydiorganosiloxane organosiloxane organosiloxane polydiorganosiloxane organosiloxane organosiloxane organosiloxane polydiorganosiloxane organosiloxane organosiloxane organosiloxane polydiorganosiloxane organosiloxane | | | | | |
|--|------------|--------|---|-----------|---------------------------------------|
| and (sisticone polysiloxane polyorganosiloxane polydiorganosiloxane organosiloxane organosiloxane organosiloxane organosiloxane organosiloxane organosiloxane organosiloxane organosiloxane organosiloxane polyorganosiloxane polyopanosiloxane polyorganosiloxane p | - | 1 | 1 ((Lange of brounds) some ((the adi lesista)) () (Hallie adi lelahita) br | | 2002/04/25 11:51 |
| organopolysiloxane organosiloxane diorganopolysiloxane siloxane organosilicone) same adhesist 4) and barrier ((((phenol or phenols4) same ((fire adj resist5) or (flame adj retard55) or (incproo64 or (fire adj proo54)) same (intumescent or foam or foam55) and ((silicone polysiloxane polyorganosiloxane polydiorganosiloxane organosilicone) same adhesist () and (substrate same (glass or (vinyl adj ester))) 26 (((phenol or phenol54) same (fire adj resist55) or (flame adj retard55) or (fireproo64 or (fire adj proo54)) same (intumescent or foam or foam55)) and (substrate same (glass or (vinyl adj ester))) 111 (((phenol or phenol54) same ((fire adj resist55) or (flame adj retard55) or fireproo64 or (fire adj proo54)) same (intumescent or foam or foam55)) and (substrate same (glass or (vinyl adj ester))) and (varietrproo55) (water adj (proo55) or resis55)) (weather (proo55 or resis55)) (wather (proo55 or resis55))) and substrate same (glass or (vinyl adj ester)) and (varietrproo55) (water adj (proo55) or resis55)) (weather (proo55 or resis55)) (weather (proo55 or resis55))) and substrate same (glass or (vinyl adj ester)) and (varietrproo55) (water adj (proo55) or resis55)) (weather (proo55 or resis55)) (weather (proo55 or resis55))) (weather (proo55 or resis55)) (weather (proo55 or resis55)) (weather (proo55 or resis55)) (weather (proo56) or fireproof64 or (fire adj proo54)) same (filter or flame) near3 (resist55 or proof or proof54 or retard55 or suppres56)) or fireproof or fireproof54 flameproof or flameproof54 proof54 or retard55 or suppres56) or fireproof or fireproof54 flameproof or flameproof54 properties, or proof or proof54 or retard55 or suppres56) or fireproof or freproof54 flameproof or flameproof54 properties, or proof or proof54 or retard55 or suppres56) or fireproof or freproof54 flameproof or flameproof54 properties, or proof or proof55 or waterproof or waterproof or waterproof or waterproof or waterproof or waterproof or waterproof or waterproof or waterproof or waterproof or waterproof or waterproof55 | | | inteproos 4 or (fire adj proos 4)) same (intumescent or foam or foam \$5)) | US-PGPUB; | |
| organosilicone) same adhesis 4) and barrier ((((ifer or flame) near3 (resist55 or flame adj retard55) or fireproof34 or ((ifer adj proof34)) same ((intumescent or foam or foam55)) and ((sibstrate same (glass or (viny) adj ester))) ((b) ((p) henol or phenol54) same ((fire adj resist55) or (flame adj retard55) or fireproof34 or (fire adj proof34)) same (intumescent or foam or foam55)) and (substrate same (glass or (viny) adj ester))) ((p) henol or phenol54) same ((fire adj resist55) or (flame adj retard55) or fireproof34 or (fire adj proof34)) same (intumescent or foam or foam55)) and (substrate same (glass or (viny) adj ester))) ((p) henol or phenol54) same ((fire adj resist55) or (flame adj retard55) or fireproof34 or (fire adj proof34) same (intumescent or foam or foam55)) and (substrate same (glass or (viny) adj ester))) and (waterproof5) (water adj (proof54 or resist55)) or (flame adj retard55) or fireproof34 or (fire adj proof34)) same (intumescent or foam or foam55)) and (substrate same (glass or (viny) adj ester))) and (waterproof5) (water adj (proof54 or resist55)) or (flame adj retard55) or fireproof34 or (fire adj proof34)) same (intumescent or foam or foam55)) and (substrate same (glass or (viny) adj ester))) and (waterproof55) (((fire or flame) near3 (resist55 or proof or proof54 or retard55 or suppres56)) or fireproof or fireproof54 or retard55 or suppres56)) or fireproof or fireproof54 flameproof or flameproof54 (prop54) same (intumescent or foam) same (((fire or flame) near3 (resist55 or proof or proof54 or retard55 or suppres56)) or fireproof or fireproof54 flameproof or flameproof54) same (intumescent or foam)) same phenolic ((((fire or flame) near3 (resist55 or proof or proof54 or retard55 or suppres56)) or fireproof or freproof54 flameproof or flameproof54) same (intumescent or foam)) same phenolic ((((fire or flame) near3 (resist55 or proof or proof55) or waterproof or waterproof or weatherproof or weatherproof55)) ((((fire or mean) near3 (resist55 or proof or proof55) or waterproof o | 1 | 1 | and ((silicone polysiloxane polyorganosiloxane polydiorganosiloxane | EPO; JPO; | |
| organosticone) same adhesist 9) and barrier ((fire not princed) 5) same ((fire adi pross24)) same ((intumescent or foam or foam55)) and ((silicone polysiconae) same (intumescent or foam or foam55)) and (sobstrate same (glass or (vinyl adj ester))) ((phenol or phenol54) same ((fire adj resist55) or (flame adj retard55) or fireproos4 or (fire adj pross24)) same (intumescent or foam or foam55)) and (substrate same (glass or (vinyl adj ester))) ((phenol or phenol54) same ((fire adj resist55) or (flame adj retard55) or fireproos4 or (fire adj pross24)) same (intumescent or foam or foam55)) and (substrate same (glass or (vinyl adj ester))) and (waterproo55) weatherproo55 (water adj fpross24) same (intumescent or foam or foam55)) and (substrate same (glass or (vinyl adj ester))) and (waterproo55) weatherproo55 (water adj fpross24) same (intumescent or foam or foam55)) and (substrate same (glass or (vinyl adj ester))) and (waterproo55) weatherproo55 (water adj fpross24) same (intumescent or foam or foam55)) and (substrate same (glass or (vinyl adj ester))) and (waterproo55) or resis55)) and (substrate same (glass or (vinyl adj ester))) and (waterproo55) weatherproo55 (water adj fpross24) same (intumescent or foam or foam55)) and (substrate same (glass or (vinyl adj ester))) and (waterproo55) weatherproo55 (water adj (pross25 or resis55)) (weather (proo55 or resis55))) 1328686 ((fire or flame) near3 (resist55 or proof or proof54 or retard55 or suppres56)) or fireproof or fireproof54 flameproof or flameproof54 proposs26) or fireproof54 flameproof or flameproof54 proposs26) or fireproof64 flameproof or flameproof54 proposs26) or fireproof or fireproof64 flameproof or flameproof54) same (intumescent or foam) same (intumescent or foam) same phenolic ((((fire or flame) near3 (resist55 or proof or proof54) or retard55 or suppres56)) or fireproof or frieproof64 flameproof or flameproof54) same (intumescent or foam)) same phenolic ((((fire or mame) near3 (resist55 or proof or proof55) or waterproof or waterproof55 or wat | | | organopolysiloxane organosiloxane diorganopolysiloxane siloxane | DERWENT; | |
| Comparison of phenols Same ((fire adj resist5) or (flame adj retard55) or (specific proceds) and (solitone polysiloxane optoyragnosiloxane polydiorganosiloxane organosyloxiloxane organosiloxane polydiorganosiloxane organosiloxane organosiloxane organosiloxane polydiorganosiloxane organosiloxane organosiloxane optoyragnosiloxane polydiorganosiloxane organosiloxane organosiloxane optogranosiloxane polydiorganosiloxane organosiloxane organosiloxane organosiloxane organosiloxane organosiloxane optogranosiloxane optogranosiloxane optogranosiloxane optogranosiloxane organosiloxane organ | | | organosilicone) same adhesi\$4)) and barrier | | |
| Interproofs of (fire adj proofs) same (intumescent or foam or foam 53) and (silicone polysidoxane polyvarganosiloxane) organopolysiloxane polygranosiloxane polygranosiloxane organosiloxane polygranosiloxane organosiloxane diorganopolysiloxane siloxane organopolysiloxane organosiloxane diorganopolysiloxane siloxane organopolysiloxane organosiloxane diorganopolysiloxane siloxane organopolysiloxane organosiloxane diorganopolysiloxane siloxane organosiloxone) same adhesist's) and substrates same (glass or (vinyl adj esters)) 11 12 12 13 14 15 16 16 16 17 17 18 18 | - |] | (((phenol or phenol\$4) same ((fire adj resist\$5) or (flame adj retard\$5) or | | 2002/04/25 11:53 |
| and ((silicone polysiloxane polyorganosiloxane polydiorganosiloxane organosylosiloxane organosiloxane organosil | | | fireproo\$4 or (fire adj proo\$4)) same (intumescent or foam or foam\$5)) | 1 | 2002/01/25 11:55 |
| organoploysiloxane organosiloxane diorganopolysiloxane siloxane organosiloxone organosiloxone danebis(4) and substrate same (glass or (vinyl adj ester))) 26 (a) (b) (c) (c) (c) (c) (c) (c) (d) (c) (c) (c) (c) (c) (c) (c) (c) (c) (c | | İ | and ((silicone polysiloxane polyorganosiloxane polydiorganosiloxane | | |
| organosilicone) same adhesis 4) and (substrate same (glass or (vinyl adj (seter))) and (substrate same (glass or (vinyl adj ester))) ((phenol or phenol54) same (fitre adj pros54) or (flame adj retard55) or firepros64 or (fitre adj pros54) same (intumescent or foam or foam55)) and (substrate same (glass or (vinyl adj ester))) and (waterpros65 or firepros64 or (fitre adj pros64)) same (intumescent or foam or foam55)) and (substrate same (glass or (vinyl adj ester))) and (waterpros65 or resis55)) (water (pros65 or resis55)) (waterpros65 (water adj (pros65 or resis55)) (waterpros65 or resis55)) (waterpros65 (water adj (pros65 or resis55)) (waterpros65 or resis55))) (waterpros65 (water adj (pros65 or resis55))) (waterpros65 or resis55))) (waterpros65 (water adj (pros65 or resis55))) (waterpros65 or resis55))) (waterpros65 (water adj (pros65 or resis55))) (waterpros65 or resis55))) (waterpros65 or resis55))) (waterpros65 or resis55))) (waterpros65 or resis55)) (waterpros65 or resis55)) (waterpros65 or resis55)) (waterpros65 or resis55)) (waterpros65 or resis55)) (waterpros65 or resis55)) (waterpros65 or resis55)) (waterpros65 or resis55)) (waterpros65 or resis65)) (waterpros65 or resis65)) (waterpros65 or resis65)) (waterpros65 or resis65)) (waterpros65 or resis65)) (waterpros65 or resis65)) (waterpros65 or resis65)) (waterpros65 or resis65) (waterpros65 or resis65)) (waterpros65 or resis65)) (waterpros65 or resis65) (waterpros65 or resis65)) (waterpros65 or resis65) (waterpros65 or resis65)) (waterpros65 or resis65)) (waterpros65 or resis65) (waterpros65 or resis65)) (waterpros65 or resis65) (waterpros65 or resis65)) (waterpros65 or resis65)) (waterpros65 or resis65) (waterpros65) or firepros64 flamepros654) same (intumescent or foam)) same phenolic (water or waterpros65) or firepros64 flamepros653) or waterpros65 or waterpros65 or waterpros65 or waterpros655 or waterpros655 or waterpros655 or waterpros655 | | | organopolysiloxane organosiloxane diorganopolysiloxane siloxane | | |
| - 26 (phenol or phenol\$4) same ((fire adj resist\$5) or (flame adj retard\$5) or fireproo\$4 or (fire adj proo\$4)) same (intumescent or foam or foam\$5)) and (substrate same (glass or (vinyl adj ester))) - 111 ((phenol or phenol\$4) same (intumescent or foam or foam\$5)) and (substrate same (glass or (vinyl adj ester))) and (substrate same (glass or (vinyl adj ester))) and (substrate same (glass or (vinyl adj ester))) and (substrate same (glass or (vinyl adj ester))) and (substrate same (glass or (vinyl adj ester))) and (substrate same (glass or (vinyl adj ester))) and (substrate same (glass or (vinyl adj ester))) and (substrate same (glass or (vinyl adj ester))) and (substrate same (glass or (vinyl adj ester))) and (substrate same (glass or (vinyl adj ester))) and (substrate same (glass or (vinyl adj ester))) and (substrate same (glass or (vinyl adj ester))) and (substrate same (glass or (vinyl adj ester))) and (substrate same (glass or (vinyl adj ester))) and (substrate same (glass or (vinyl adj ester))) and (waterproo\$5) or resis\$5))) intumiescent or foam - 328686 - 135924 (((fire or flame) near3 (resist\$5 or proof or proof\$4 or retard\$5 or suppres\$6)) or fireproof or fireproof\$4 flameproof or flameproof\$4 (((fire or flame) near3 (resist\$5 or proof or proof\$4 or retard\$5 or suppres\$6)) or fireproof or fireproof\$4 flameproof or flameproof\$4) same (intumescent or foam) - 14464 - 14464 ((((fire or flame) near3 (resist\$5 or proof or proof\$4 or retard\$5 or suppres\$6)) or fireproof or fireproof\$4 flameproof or flameproof\$4) same (intumescent or foam)) - 29052 silicone same adhesive - 29052 silicone same adhesive | | | organosilicone) same adhesi\$4)) and (substrate same (glass or (vinyl adi | | |
| Comparison of the phenois of presents of process or claims and (substrate same (glass or (vinyl adj ester)) Comparison of the process of the difference | | | ester))) | IDM_IDB | |
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| and (substrate same (glass or (vinyl adj ester))) ((phenol or phenol\$4) same ((fire adj resist\$5) or (flame adj retard\$5) or flerproo\$4 or (fire adj proo\$4)) same (intumescent or foam or foam\$5)) and (substrate same (glass or (vinyl adj ester))) and (waterproo\$5 or resis\$5))) and barrier resis\$5)) weatherproo\$5 (water adj (proo\$5 or resis\$5)) weatherproo\$5 or resis\$5)) weatherproo\$6, weatherproo\$6, weatherproo\$6, weatherproo\$6, weatherproo\$6 or fireproo\$6, weatherproo\$6, weatherpr | | | fireproo\$4 or (fire adj proo\$4)) same (intumescent or foam or foam\$5)) | 1 | 2002/04/25 12:41 |
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| weatherproofs (water adj (proofs or resis\$5)) (weather (proofs or resis\$5)) and barrier ((phenol or phenol\$4) same ((fire adj resis\$5) or (flame adj retard\$5) or fireproofs or (fire adj proofs) and (substrate same (glass or (vinyl adj ester))) and (waterproofs) weatherproofs (water adj (proofs or resis\$5)) (weather (proofs or resis\$5)) (weather (proofs or resis\$5)) (matter adj proofs or resis\$5)) (weather (proofs or resis\$5)) (weather (proofs or resis\$5)) (matter adj (proofs or resis\$5)) (weather (proofs or resis\$5)) (matter adj (proofs or resis\$5)) (weather (proofs or resis\$5)) (matter adj (proofs or resis\$5)) (weather (proofs or resis\$5)) (matter adj (proofs or resis\$5)) (matter adj (proofs or resis\$5)) (matter (proofs or resis\$5)) (matter (proofs or resis\$5)) (matter (proofs or resis\$5)) (matter (proofs or resis\$5)) (matter (proofs or resis\$5)) (matter (proofs or resis\$5)) (matter (proofs or resis\$5)) (matter (proofs or resis\$5)) (matter (proofs or resis\$5)) (matter (proofs or pero) (proofs or pero) (proofs or resis\$5)) (matter (proofs or pero) (proofs or pero) (proofs or pero) (proofs or pero) (proofs or pero) (proofs or pero) (proofs or proofs | | | and (substrate same (glass or (viewled in extens)) | | |
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| Interproad or (tire adj proos\$4)) same (intumescent or foam or foam\$5)) and (waterproo\$5) weatherproo\$5 (water adj (proos\$5 or resis\$5))) (weather (proos\$5 or resis\$5)) (weather (proos\$5 or resis\$5))) - 135924 - 135924 ((fire or flame) near3 (resist\$5 or proof or proof\$4 or retard\$5 or suppres\$6)) or fireproof or fireproof\$4 flameproof or flameproof\$4 - 14464 (intumescent or foam) same (((fire or flame) near3 (resist\$5 or proof or proof\$4 flameproof or flameproof\$4 flameproof or flameproof\$4) - 14464 ((((fire or flame) near3 (resist\$5 or proof or proof\$4 or retard\$5 or suppres\$6)) or fireproof\$4 flameproof or fireproof\$4 flameproof or flameproof\$4) - 14464 ((((fire or flame) near3 (resist\$5 or proof or proof\$4 or retard\$5 or suppres\$6)) or fireproof\$4 flameproof or flameproof\$4) same (intumescent or foam) - 14464 ((((fire or flame) near3 (resist\$5 or proof or proof\$4 or retard\$5 or suppres\$6)) or fireproof or fireproof\$4 flameproof\$4 same (intumescent or foam)) same phenolic - 497 ((((fire or flame) near3 (resist\$5 or proof or proof\$4 or retard\$5 or suppres\$6)) or fireproof or fireproof\$4 flameproof\$4 or retard\$5 or suppres\$6)) or fireproof or fireproof\$4 flameproof\$4 or retard\$5 or suppres\$6) or fireproof or fireproof\$4 flameproof\$4 or retard\$5 or suppres\$6)) or fireproof or fireproof\$5 or weatherproof\$4 flameproof or glameproof\$4) same (intumescent or foam)) same phenolic - 497 ((((fire or flame) near3 (resist\$5 or proof or proof\$5) or waterproof or waterproof or waterproof\$5 or weatherproof or weatherproof\$5 or weatherproof\$5 or weatherproof\$5 or weatherproof\$6 or waterproof or waterproof or waterproof or waterproof\$6 or waterproof\$ | - | 24 | | | |
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| weatherproo\$5 (water adj (proo\$5 or resis\$5)) (weather (proo\$5 or resis\$5)) - 328686 - 135924 - 135924 ((fire or flame) near3 (resist\$5 or proof or proof\$4 or retard\$5 or suppres\$6)) or fireproof of fireproof\$4 flameproof or flameproof\$4 - 14464 ((intumescent or foam) same (((fire or flame) near3 (resist\$5 or proof or proof\$4 or retard\$5 or suppres\$6)) or fireproof\$4 flameproof or fireproof\$4 flameproof or flameproof\$4 same (intumescent or foam) same ((((fire or flame) near3 (resist\$5 or proof or proof\$4 or retard\$5 or suppres\$6)) or fireproof\$4 flameproof or flameproof\$4) same (intumescent or foam) - 497 ((((fire or flame) near3 (resist\$5 or proof or proof\$4 or retard\$5 or suppres\$6)) or fireproof\$4 flameproof or flameproof\$4) same (intumescent or foam)) same phenolic - 497 ((((fire or flame) near3 (resist\$5 or proof or proof\$4 or retard\$5 or suppres\$6)) or fireproof\$4 flameproof or flameproof\$4) same (intumescent or foam)) same phenolic - 497 (((((fire or flame) near3 (resist\$5 or proof or proof\$4 or retard\$5 or suppres\$6)) or fireproof\$4 flameproof or flameproof\$4) same (intumescent or foam)) same phenolic - 497 (((((fire or flame) near3 (resist\$5 or proof or proof\$5 or waterproof\$5 or waterproof\$5 or waterproof\$5 or weatherproof\$5 or weatherproof\$6 or weatherproof\$6 or weatherproof\$6 or weatherproof\$6 or weatherproof\$6 or weatherproof\$6 or weatherproof\$6 or weatherproof\$6 or weatherproof\$6 or weatherproof\$6 or weatherproof\$6 or weatherproof\$6 or weatherproof\$6 or weatherproof\$6 or weatherproof\$6 or weatherproof\$6 or weatherproof\$6 or weatherproof\$6 or weatherproof\$6 or weatherpr | | | and (substrate arms (1) | | |
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| - 181401 (water or weather) near3 ((resist\$5 or proof or proof\$5) or waterproof or waterproof\$5 or weatherproof\$5 or weatherproof\$5) - 29052 silicone same adhesive EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; US-PGPUB; EPO; JPO; DERWENT; US-PGPUB; EPO; JPO; DERWENT; | | 1 | suppres \$6)) or firence for fi | | 2002/12/04 13:13 |
| - 181401 (water or weather) near3 ((resist\$5 or proof or proof\$5) or waterproof or waterproof\$5 or weatherproof\$5 or weatherproof\$5) - 29052 silicone same adhesive DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; US-PGPUB; EPO; JPO; DERWENT; DERWEN | | 1 | (intumescent or feem)) or irreproof\$4 tlameproof or flameproof\$4) same | | |
| - 29052 (water or weather) near3 ((resist\$5 or proof or proof\$5) or waterproof or waterproof or waterproof\$5) 29052 silicone same adhesive IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; US-PGPUB; EPO; JPO; DERWENT; US-PGPUB; EPO; JPO; DERWENT; US-PGPUB; EPO; JPO; DERWENT; | |] | (intumescent or toam)) same phenolic | | |
| waterproof\$5 or weatherproof or waterproof or waterproof or waterproof\$5 or weatherproof\$5 or weatherp | | | | | |
| waterproof\$5 or weatherproof or waterproof or waterproof or waterproof\$5 or weatherproof\$5 or weatherp | _ | 101401 | (material) | IBM_TDB | |
| - 29052 silicone same adhesive US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; US-PGPUB; EPO; JPO; DERWENT; US-PGPUB; EPO; JPO; DERWENT; | - | 101401 | (water or weather) near3 ((resist\$5 or proof or proof\$5) or waterproof or | | 2002/05/03 16:14 |
| - 29052 silicone same adhesive EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; DERWENT; | | | waterproof\$5 or weatherproof or weatherproof\$5) | | |
| - 29052 silicone same adhesive DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; | | | | | |
| - 29052 silicone same adhesive IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; | | | | | |
| USPAT; US-PGPUB; EPO; JPO; DERWENT; | i | 200 | | | |
| US-PGPUB; EPO; JPO; DERWENT; | - | 29052 | silicone same adhesive | | 2002/05/03 16:05 |
| EPO; JPO; DERWENT; | | | | | -002/03/03 10:03 |
| DERWENT; | | | | | |
| | | | | | |
| THOSE TURN TURN | | | | IBM_TDB | |

| - | 1 | (((((((fire or flame) near3 (resist\$5 or proof or proof\$4 or retard\$5 or suppres\$6)) or fireproof or fireproof\$4 flameproof or flameproof\$4) same | USPAT; | 2002/05/03 16:05 |
|---|----------|---|------------------------|------------------|
| ŀ | | (intumescent or foam)) same phenolic) and ((water or weather) near3 | US-PGPUB; | |
| | - | ((resist\$5 or proof or proof\$5) or waterproof or waterproof\$5 or | EPO; JPO; | |
| | 1 | weatherproof or weatherproof\$5))) and (silicone same adhesive) | DERWENT; | |
| - | 64 | ((((((fire or flame) near3 (resist\$5 or proof or proof\$4 or retard\$5 or | IBM_TDB | 2002/05/02 16 06 |
| | | suppres\$6)) or fireproof or fireproof\$4 flameproof or flameproof\$4) same | USPAT; | 2002/05/03 16:06 |
| | | (intumescent or foam)) same phenolic) and ((water or weather) near3 | US-PGPUB; EPO; JPO; | |
| | | ((resist\$5 or proof or proof\$5) or waterproof or waterproof\$5 or | DERWENT; | |
| | - 1 | weatherproof or weatherproof\$5)) | IBM TDB | |
| - | 57477 | ((water or weather) near3 ((resist\$5 or proof or proof\$5) or waterproof or | USPAT; | 2002/05/03 16:26 |
| | | waterproof\$5 or weatherproof or weatherproof\$5)) same (shell or coat or | US-PGPUB; | 2002/03/03 10.20 |
| | | coat\$4 or layer) | EPO; JPO; | |
| | | | DERWENT; | |
| | | | IBM_TDB | |
| - | 57477 | ((water or weather) near3 ((resist\$5 or proof or proof\$5) or waterproof or | USPAT; | 2002/05/03 16:28 |
| | | waterproof\$5 or weatherproof or weatherproof\$5)) same (shell or coat or | US-PGPUB; | |
| | | coat\$4 or layer) | EPO; JPO; | |
| | | | DERWENT; | |
| | 407 | (((Grant and Grant)) and 2 () in the | IBM_TDB | |
| | 497 | ((((fire or flame) near3 (resist\$5 or proof or proof\$4 or retard\$5 or | USPAT; | 2002/05/03 16:29 |
| | | suppres\$6)) or fireproof or fireproof\$4 flameproof or flameproof\$4) same | US-PGPUB; | |
| | | (intumescent or foam)) same phenolic | ЕРО; ЈРО; | |
| | | | DERWENT; | |
| _ | 23 | (((water or weather) poor? ((regist®5 and of 5) | IBM_TDB | |
| | | (((water or weather) near3 ((resist\$5 or proof or proof\$5)) or waterproof or waterproof\$5 or weatherproof or weatherproof\$5)) same (shell or coat | USPAT; | 2002/05/03 16:37 |
| | 1 | or coat\$4 or layer) and ((((fire or flame) near3 (resist\$5 or proof or | US-PGPUB; | |
| | ļ | proof\$4 or retard\$5 or suppres\$6)) or fireproof or fireproof\$4 flameproof | EPO; JPO; | |
| | | or flameproof\$4) same (intumescent or foam)) same phenolic) | DERWENT; | |
| - | 5 | ((((water or weather) near3 ((resist\$5 or proof or proof\$5) or waterproof | IBM_TDB | 2002/05/02 16 42 |
| | | or waterproof\$5 or weatherproof or weatherproof\$5)) same (shell or coat | USPAT; US-PGPUB; | 2002/05/03 16:42 |
| | | or coat\$4 or layer)) and (((((fire or flame) near3 (resist\$5 or proof or | EPO; JPO; | |
| | | proof\$4 or retard\$5 or suppres\$6)) or fireproof or fireproof\$4 flameproof | DERWENT; | |
| | | or flameproof\$4) same (intumescent or foam)) same phenolic)) and foil | IBM_TDB | |
| - | 1 | 1974-05780V.NRAN. | DERWENT | 2002/05/03 16:40 |
| - | 1 | ((((((water or weather) near3 ((resist\$5 or proof or proof\$5) or waterproof | USPAT; | 2002/05/03 16:43 |
| | ĺ | or waterproof\$5 or weatherproof or weatherproof\$5)) same (shell or coat | US-PGPUB; | |
| | | or coat\$4 or layer)) and (((((fire or flame) near3 (resist\$5 or proof or | EPO; JPO; | |
| | | proof\$4 or retard\$5 or suppres\$6)) or fireproof or fireproof\$4 flameproof | DERWENT; | |
| | | or flameproof\$4) same (intumescent or foam)) same phenolic)) and foil) | IBM_TDB | |
| _ | 1 | and silicone | | |
| - | 4 | (((((water or weather) near3 ((resist\$5 or proof or proof\$5) or waterproof | USPAT; | 2002/05/03 16:50 |
| | ľ | or waterproof\$5 or weatherproof or weatherproof\$5)) same (shell or coat | US-PGPUB; | |
| | | or coat\$4 or layer)) and (((((fire or flame) near3 (resist\$5 or proof or proof\$4 or retard\$5 or suppres\$6)) or fireproof or fireproof\$4 flameproof | EPO; JPO; | |
| | i | or flameproof\$4) same (intumescent or foam)) same phenolic)) and foil) | DERWENT; | |
| | 1 | and adhesive | IBM_TDB | |
| _ | 6 | (((((fire or flame) near3 (resist\$5 or proof or proof\$4 or retard\$5 or | HCD AT: | 2002/05/02 15 55 |
| | | suppres\$6)) or fireproof or fireproof\$4 flameproof or flameproof\$4) same | USPAT; | 2002/05/03 16:50 |
| |] | (intumescent or foam)) same phenolic) and (silicone same adhesive) | US-PGPUB; | |
| | | (Sincone same autresive) | EPO; JPO; DERWENT; | |
| | | | IBM_TDB | |
| - | 2595 | phenolic same ((fire adj resist\$5) or (flame adj retard\$5) or fireproo\$4 or | USPAT; | 2002/06/20 15:42 |
| | | (fire adj proo\$4)) | US-PGPUB; | 2002/00/20 13:42 |
| | | | EPO; JPO; | |
| | | | DERWENT; | |
| | | | IBM_TDB | |
| - | 47 | (phenolic same ((fire adj resist\$5) or (flame adj retard\$5) or fireproo\$4 or | USPAT; | 2002/06/20 15:45 |
| | | | US-PGPUB; | 5.20 15.45 |
| | | | EPO; JPO; | |
| | 1 | | DERWENT; | [|
| | <u> </u> | | IBM_TDB | |

| - | 14 | ((phenolic same ((fire adj resist\$5) or (flame adj retard\$5) or fireproo\$4 or (fire adj proo\$4))) and intumescent) and impregnat\$5 | USPAT; US-PGPUB; | 2002/06/20 15:46 |
|-----|--------|--|------------------------|------------------|
| | | | EPO; JPO; DERWENT; | |
| | 2562 | about Victor (CC) 12 to CC) | IBM_TDB | |
| - | 2563 | phenolic same ((fire adj resist\$5) or (flame adj retard\$5)) | USPAT; US-PGPUB; | 2002/12/03 14:16 |
| | | | EPO; JPO; | |
| | | | DERWENT; | |
| - | 14276 | (intumescent or foam) same (((fire or flame) near3 (resist\$5 or proof or | IBM_TDB USPAT; | 2002/12/03 14:24 |
| | | proof\$4 or retard\$5 or suppres\$6)) or fireproof or fireproof\$4 flameproof or flameproof\$4) | US-PGPUB; | 2002/12/03 14:24 |
| | | of frameproof54) | EPO; JPO; DERWENT; | |
| | 2027 | | IBM_TDB | |
| - | 3027 | ((intumescent or foam) same (((fire or flame) near3 (resist\$5 or proof or proof\$4 or retard\$5 or suppres\$6)) or fireproof or fireproof\$4 flameproof | USPAT; | 2002/12/03 14:18 |
| | | or flameproof\$4)) and (barrier or skin or foil) | US-PGPUB; EPO; JPO; | |
| | ļ | · | DERWENT; | |
| - | 15 | (((intumescent or foam) same (((fire or flame) near3 (resist\$5 or proof or | IBM_TDB USPAT; | 2002/12/03 14:18 |
| | | proof\$4 or retard\$5 or suppres\$6)) or fireproof or fireproof\$4 flameproof | US-PGPUB; | 2002/12/03 14.18 |
| | | or flameproof\$4)) and (barrier or skin or foil)) and infusion | EPO; JPO; | |
| | | | DERWENT; IBM_TDB | |
| - | 16 | ((intumescent or foam) same (((fire or flame) near3 (resist\$5 or proof or | USPAT; | 2002/12/03 14:24 |
| | 1 | proof\$4 or retard\$5 or suppres\$6)) or fireproof or fireproof\$4 flameproof or flameproof\$4) and (infused or infusion) and (phenolic) | US-PGPUB; EPO; JPO; | |
| | ŀ | , , , | DERWENT; | |
| - | 3 | scrimping | IBM_TDB USPAT; | 2002/12/04 12:06 |
| | | | US-PGPUB; | 2002/12/04 13:06 |
| | | | EPO; JPO; | |
| | _ | | DERWENT; IBM_TDB | |
| - | 0 | scrimp and intumescen\$ | USPAT; | 2002/12/04 13:07 |
| | ' | | US-PGPUB; EPO; JPO; | |
| | | | DERWENT; | |
| - | 2944 | intumescen\$ | IBM_TDB USPAT; | 2002/12/04 13:07 |
| 1 | | | US-PGPUB; | 2002/12/04 13:07 |
| ļ | | | EPO; JPO; DERWENT; | |
| | | | IBM_TDB | |
| • | 81 | scrimp | USPAT; | 2002/12/04 13:08 |
| | | | US-PGPUB; EPO; JPO; | |
| | ļ | | DERWENT; | |
| - | 447372 | ((fire or flame) near3 (resist\$5 or proof or proof\$4 or retard\$5 or | IBM_TDB USPAT; | 2002/12/04 13:16 |
| | | suppres\$6)) or fireproof or fireproof\$4 flameproof or flameproof\$4 or | US-PGPUB; | |
| | | char or charforming or charform or phenol or phenolic | EPO; JPO; DERWENT; | |
| _ [| 2. | | IBM_TDB | |
| | 31 | scrimp and (((fire or flame) near3 (resist\$5 or proof or proof\$4 or retard\$5 or suppres\$6)) or fireproof or fireproof\$4 flameproof or | USPAT; | 2002/12/04 13:16 |
| | | flameproof\$4 or char or charforming or charform or phenol or phenolic) | US-PGPUB; EPO; JPO; | |
| | | - , | DERWENT; | |
| - | 4 | "5578369" | IBM_TDB USPAT; | 2002/12/04 14:50 |
| | | | US-PGPUB; | |
| | | | EPO; JPO; DERWENT; | |
| | | | IBM_TDB | |

| | 7 | HECEDO CON | | |
|-----|--------|---|---------------------|------------------|
| - | 7 | "5678369" | USPAT; | 2002/12/04 14:55 |
| | | | US-PGPUB; | |
| | | | EPO; JPO; | |
| | 1 | | DERWENT; | |
| 1 | | | IBM_TDB | |
| - | 1 | "5678369" and intumescent | USPAT; | 2002/12/04 14:55 |
| 1 | | | US-PGPUB; | |
| | | | EPO; JPO; | |
| 1 | ľ | | DERWENT; | |
| | | | IBM_TDB | |
| - | 139787 | ((fire or flame) near3 (resist\$5 or proof or proof\$4 or retard\$5 or | USPAT; | 2003/03/25 16:14 |
| | | suppres\$6)) or fireproof or fireproof\$4 flameproof or flameproof\$4 | US-PGPUB; | |
| | | • | EPO; JPO; | |
| ľ | | | DERWENT; | 1 |
| | [| | IBM_TDB | |
| - | 1148 | (((fire or flame) near3 (resist\$5 or proof or proof\$4 or retard\$5 or | USPAT; | 2003/03/25 12:47 |
| | | suppres\$6)) or fireproof or fireproof\$4 flameproof or flameproof\$4) | US-PGPUB; | 2005/05/25 12.47 |
| | | same (barrier or foam or mat) same (phenol or phenolic) | EPO; JPO; | |
| | | , " " 1 | DERWENT; | |
| | | | IBM_TDB | |
| - | 2186 | (((fire or flame) near3 (resist\$5 or proof or proof\$4 or retard\$5 or | USPAT; | 2003/03/25 13:02 |
| | | suppres\$6)) or fireproof or fireproof\$4 flameproof or flameproof\$4) | US-PGPUB; | 2003/03/23 13.02 |
| | 1 | near5 (phenol or phenolic) | EPO; JPO; | |
| | 1 | , , | DERWENT; | |
| | 1 | | IBM TDB | |
| - | 307 | ((((fire or flame) near3 (resist\$5 or proof or proof\$4 or retard\$5 or | USPAT; | 2002/02/25 15:20 |
| | | suppres\$6)) or fireproof or fireproof\$4 flameproof or flameproof\$4) | | 2003/03/25 15:39 |
| 1 | | near5 (phenol or phenolic)) same (barrier or foam or mat) | US-PGPUB; | |
| | | (product of phonone)) sume (burner of found of fliat) | EPO; JPO; | |
| 1 | | | DERWENT; | |
| - | 1 | (((((fire or flame) near3 (resist\$5 or proof or proof\$4 or retard\$5 or | IBM_TDB | 2002/02/25 15 15 |
| l | 1 | suppres\$6)) or fireproof or fireproof\$4 flameproof or flameproof\$4) | USPAT; | 2003/03/25 15:40 |
| | | near5 (phenol or phenolic)) same (barrier or foam or mat)) and infusion | US-PGPUB; | |
| | | (phenor or phenone), same (partier or loam or mat)) and infusion | EPO; JPO; | |
| | | | DERWENT; | |
| 1 - | 2 | (((((fire or flame) near3 (resist\$5 or proof or proof\$4 or retard\$5 or | IBM_TDB | 2002/22/22 |
| | | suppres\$6)) or fireproof or fireproof\$4 flameproof or flameproof\$4) | USPAT; | 2003/03/25 12:51 |
| | [] | same (barrier or foam or mat) same (phenol or phenolic)) and infusion | US-PGPUB; | İ |
| 1. | | course (course or roam or mar) same (phenon or phenome)) and infusion | EPO; JPO; | |
| | | | DERWENT; | |
| - | 388 | inflision same (((fire or flows) near? (| IBM_TDB | |
| | 300 | infusion same ((((fire or flame) near3 (resist\$5 or proof or proof\$4 or retard\$5 or suppres\$6)) or fireproof | USPAT; | 2003/03/25 13:03 |
| 1 | | retard\$5 or suppres\$6)) or fireproof or fireproof\$4 flameproof or flameproof\$4) or (phenol or phenolic)) | US-PGPUB; | |
|] | | maneproorat j or (priction or priction)) | EPO; JPO; | |
| | | | DERWENT; | |
| - | 1 | inflicion came (((fire or flows) need) (| IBM_TDB | |
| | ' | infusion same ((((fire or flame) near3 (resist\$5 or proof or proof\$4 or retard\$5 or suppres\$6)) or fireproof or fireproof\$4 flameproof or | USPAT; | 2003/03/25 13:25 |
| | | flameproof\$4) and (phenol or phenolic)) | US-PGPUB; | |
| | į į | minoproots4) and (phenon or phenone)) | EPO; JPO; | |
| | | | DERWENT; | |
| _ | 10 | infusion same (((fire or flows) man) (m) (fire or flows) | IBM_TDB | |
| [| 10 | infusion same ((((fire or flame) near3 (resist\$5 or proof or proof\$4 or | USPAT; | 2003/03/25 13:04 |
| | | retard\$5 or suppres\$6)) or fireproof or fireproof\$4 flameproof or | US-PGPUB; | |
| | | flameproof\$4) or (phenol or phenolic)) same (barrier or foam or mat or | EPO; JPO; | |
| | | skin) | DERWENT; | |
| _ | 8 | "5059225" | IBM_TDB | |
| - | 8 | "5958325" | USPAT; | 2003/03/25 13:25 |
| | 1 | | US-PGPUB; | [|
| | | · | EPO; JPO; | Ì |
| ĺ | [| | DERWENT; | |
| _ | , | "5059225" and include: | IBM_TDB | |
| - | 3 | "5958325" and infusion | USPAT; | 2003/03/25 13:26 |
| , | ĺ | | US-PGPUB; | |
| | | | LEDO IDO | |
| | 1 | | EPO; JPO; | i |
| | | | DERWENT; IBM_TDB | |

| Γ | 1 2 | ("5050225" 1: 6:) 1///2 | | |
|---|------|--|-----------|------------------|
| _ | 1 2 | 1 (1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 | USPAT; | 2003/03/25 13:26 |
| | | proof\$4 or retard\$5 or suppres\$6)) or fireproof or fireproof\$4 flameproof or flameproof\$4) | | |
| | | or nameproors+) | ЕРО; ЈРО; | |
| | 1 | | DERWENT; | |
| _ | , | (#5059205# 1 :- C :) 1//// | IBM_TDB | |
| = | 3 | | USPAT; | 2003/03/25 14:35 |
| | 1 | or proof\$4 or retard\$5 or suppres\$6)) or fireproof or fireproof\$4 | US-PGPUB; | |
| | | flameproof or flameproof\$4) or phenol or phenolic) same infusion) | EPO; JPO; | |
| | | | DERWENT; | |
| | | | IBM_TDB | |
| - | 0 | 1 ((11 and 11 a | USPAT; | 2003/03/25 14:35 |
| | ľ | or proof\$4 or retard\$5 or suppres\$6)) or fireproof or fireproof\$4 | US-PGPUB; | |
| | ļ | flameproof or flameproof\$4) or phenol or phenolic) same infusion)) and | EPO; JPO; | |
| | | (marine or seawater or aquatic) | DERWENT; | |
| | | | IBM_TDB | |
| - | 7 | ((((fire or flame) near3 (resist\$5 or proof or proof\$4 or retard\$5 or | USPAT; | 2002/02/25 15.42 |
| | ľ | suppres\$6)) or fireproof or fireproof\$4 flameproof or flameproof\$4) | US-PGPUB; | 2003/03/25 15:42 |
| | | near5 (phenol or phenolic)) same (intumescent) | | |
| | 1 | (manescent) | EPO; JPO; | |
| | 1 | | DERWENT; | |
| - | 0 | (((((fire or flame) near3 (resist\$5 or proof or proof\$4 or retard\$5 or | IBM_TDB | |
| | | suppres\$6)) or fireproof or fireproof\$4 flameproof or flameproof\$4) | USPAT; | 2003/03/25 15:40 |
| | | near5 (phenol or phenolic)) same (intumescent)) and infusion | US-PGPUB; | |
| | | near's (phenot of phenotic)) same (intumescent)) and infusion | EPO; JPO; | |
| | | | DERWENT; | |
| _ | 7 | influsion and Cintum and | IBM_TDB | |
| | / | infusion and (intumescent) | USPAT; | 2003/03/25 15:56 |
| | | | US-PGPUB; | |
| | | | EPO; JPO; | |
| | | | DERWENT; | |
| | | | IBM_TDB | |
| - | 81 | intumescent same ((((fire or flame) near3 (resist\$5 or proof or proof\$4 or | USPĀT; | 2003/03/25 15:58 |
| | | retard\$5 or suppres\$6)) or fireproof or fireproof\$4 flameproof or | US-PGPUB; | |
| | | flameproof\$4) and (phenol or phenolic)) | EPO; JPO; | |
| | İ | · | DERWENT; | |
| | | | IBM_TDB | |
| - | 6 | intumescent same ((((fire or flame) near3 (resist\$5 or proof or proof\$4 or | USPAT; | 2003/03/25 15:59 |
| | } | retard\$5 or suppres\$6)) or fireproof or fireproof\$4 flameproof or | US-PGPUB; | 2003/03/23 13:39 |
| | | flameproof\$4) and (phenol or phenolic)) same (absorb or absorb\$4 or | EPO; JPO; | |
| | | impregnat\$5 or infus\$4) | | |
| | | 1 0 | DERWENT; | |
| • | 9003 | (((fire or flame) near3 (resist\$5 or proof or proof\$4 or retard\$5 or | IBM_TDB | ***** |
| | | suppres\$6() or fireproof or fireproof\$4 flameproof or flameproof\$4) | USPAT; | 2003/03/25 16:14 |
| | 1 [| same (phenol or phenolic) | US-PGPUB; | |
| |] | same (pitcher of pitcheric) | EPO; JPO; | |
| | | | DERWENT; | |
| | 131 | ((((Fire on flows) man 2 () into | IBM_TDB | |
| | 131 | ((((fire or flame) near3 (resist\$5 or proof or proof\$4 or retard\$5 or | USPAT; | 2003/03/25 16:15 |
| |] , | suppres\$6)) or fireproof or fireproof\$4 flameproof or flameproof\$4) | US-PGPUB; | |
| | | same (phenol or phenolic)) and intumescen\$4 | EPO; JPO; | |
| | | | DERWENT; | |
| | | | IBM TDB | |
| | 51 | ((((fire or flame) near3 (resist\$5 or proof or proof\$4 or retard\$5 or | USPAT; | 2003/03/25 16:15 |
| | | suppres\$6)) or fireproof or fireproof\$4 flameproof or flameproof\$4.) | US-PGPUB; | |
| | | same (phenol or phenolic)) same intumescen\$4 | EPO; JPO; | |
| | | | DERWENT; | |
| | ' | | IBM TDB | |